

Binghamton Metropolitan Transportation Study

P.O Box 1766
Binghamton, NY 13902

Bobby and Matt
Jensen and 434
Vestal
Sunny

File Name : Not Named 1
Site Code : 00000224
Start Date : 6/18/2013
Page No : 1

Groups Printed- Unshifted - Heavy Vehicles

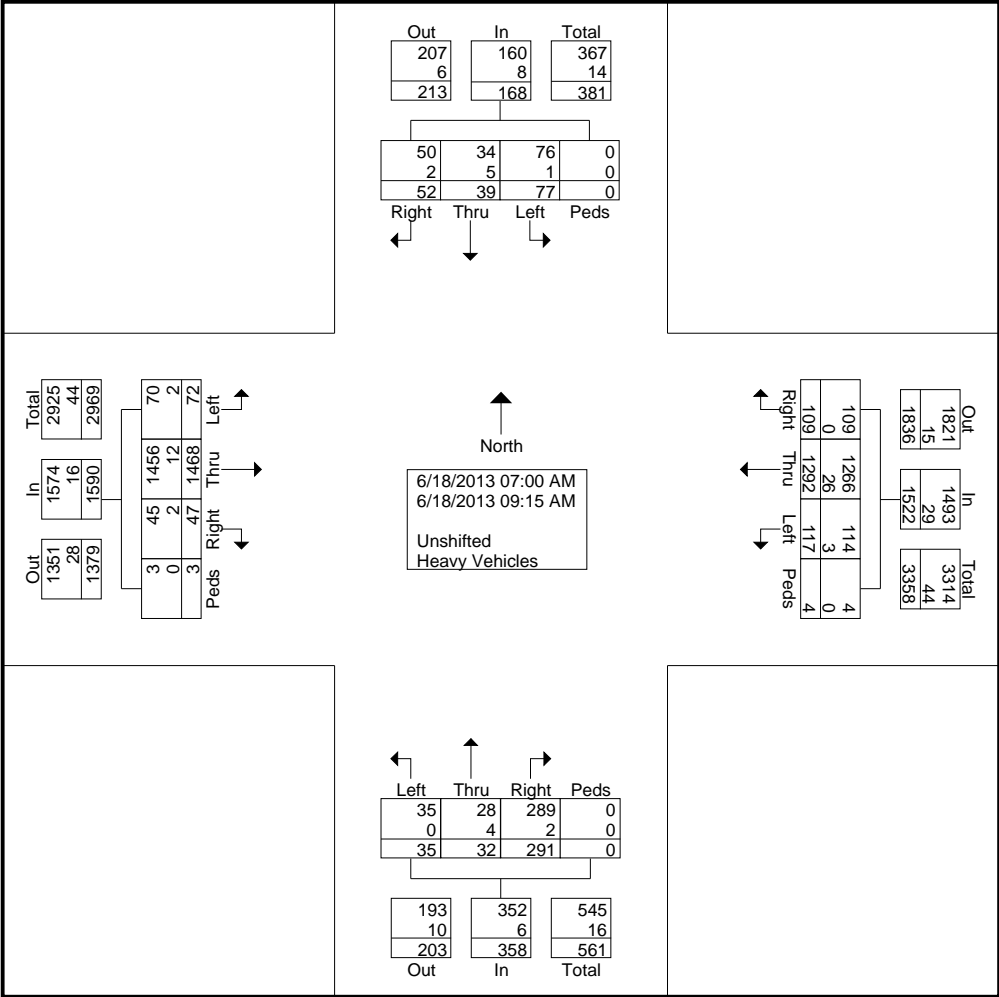
Start Time	From North					From East					From South					From West					Int. Total
	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	
07:00 AM	1	4	3	0	8	7	121	5	2	135	20	2	1	0	23	1	90	11	0	102	268
07:15 AM	1	2	6	0	9	8	115	8	0	131	19	1	0	0	20	3	131	2	0	136	296
07:30 AM	5	5	1	0	11	8	103	10	0	121	36	7	5	0	48	5	159	4	1	169	349
07:45 AM	6	3	9	0	18	12	124	7	2	145	22	1	6	0	29	8	214	8	0	230	422
Total	13	14	19	0	46	35	463	30	4	532	97	11	12	0	120	17	594	25	1	637	1335
08:00 AM	8	4	4	0	16	16	130	13	0	159	39	8	3	0	50	2	140	10	0	152	377
08:15 AM	7	1	11	0	19	12	117	7	0	136	27	2	1	0	30	2	138	5	0	145	330
08:30 AM	4	1	13	0	18	8	132	16	0	156	27	4	2	0	33	3	150	5	0	158	365
08:45 AM	8	11	10	0	29	14	155	18	0	187	49	3	2	0	54	2	156	8	2	168	438
Total	27	17	38	0	82	50	534	54	0	638	142	17	8	0	167	9	584	28	2	623	1510
09:00 AM	3	6	11	0	20	16	133	17	0	166	22	3	6	0	31	13	130	11	0	154	371
09:15 AM	9	2	9	0	20	8	162	16	0	186	30	1	9	0	40	8	160	8	0	176	422
Grand Total	52	39	77	0	168	109	1292	117	4	1522	291	32	35	0	358	47	1468	72	3	1590	3638
Apprch %	31	23.2	45.8	0		7.2	84.9	7.7	0.3		81.3	8.9	9.8	0		3	92.3	4.5	0.2		
Total %	1.4	1.1	2.1	0	4.6	3	35.5	3.2	0.1	41.8	8	0.9	1	0	9.8	1.3	40.4	2	0.1	43.7	
Unshifted	50	34	76	0	160	109	1266	114	4	1493	289	28	35	0	352	45	1456	70	3	1574	3579
% Unshifted	96.2	87.2	98.7	0	95.2	100	98	97.4	100	98.1	99.3	87.5	100	0	98.3	95.7	99.2	97.2	100	99	98.4
Heavy Vehicles	2	5	1	0	8	0	26	3	0	29	2	4	0	0	6	2	12	2	0	16	59
% Heavy Vehicles	3.8	12.8	1.3	0	4.8	0	2	2.6	0	1.9	0.7	12.5	0	0	1.7	4.3	0.8	2.8	0	1	1.6

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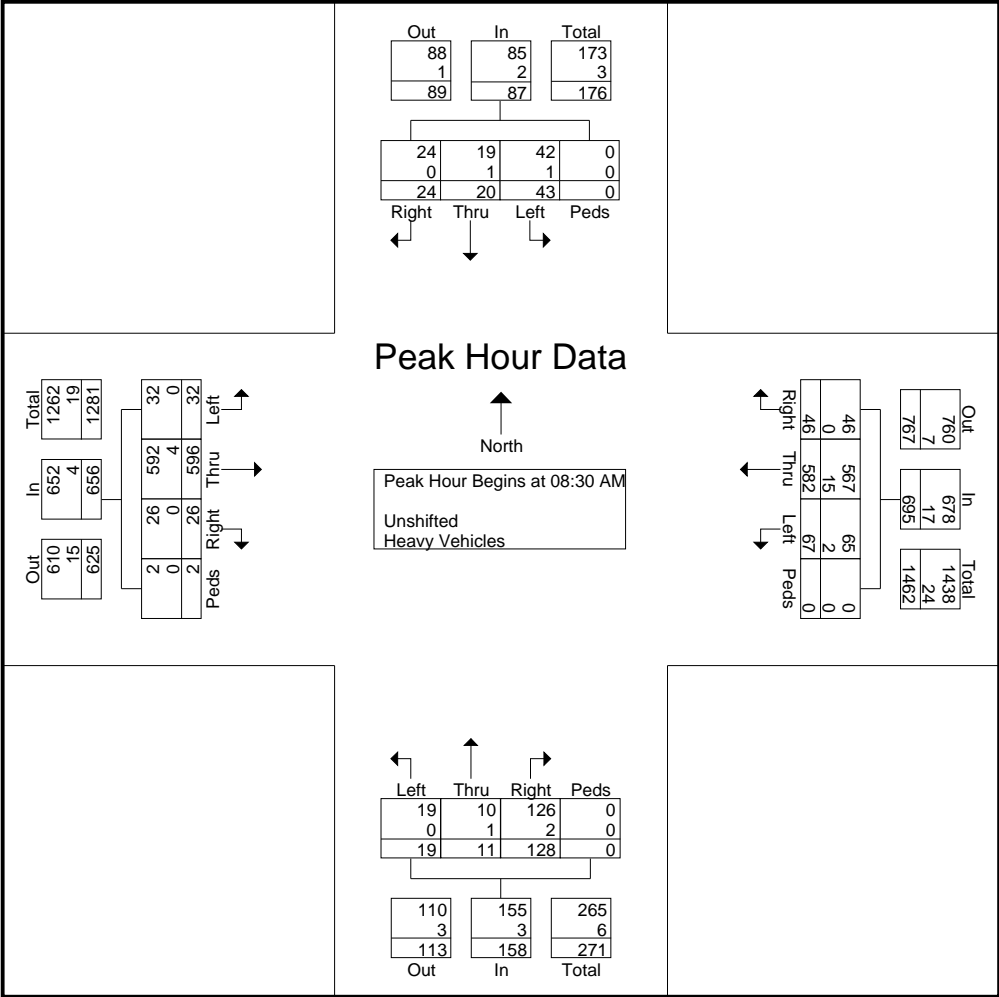
Start Time	From North					From East					From South					From West					Int. Total
	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	
Peak Hour Analysis From 07:00 AM to 09:15 AM - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 08:30 AM																					
08:30 AM	4	1	13	0	18	8	132	16	0	156	27	4	2	0	33	3	150	5	0	158	365
08:45 AM	8	11	10	0	29	14	155	18	0	187	49	3	2	0	54	2	156	8	2	168	438
09:00 AM	3	6	11	0	20	16	133	17	0	166	22	3	6	0	31	13	130	11	0	154	371
09:15 AM	9	2	9	0	20	8	162	16	0	186	30	1	9	0	40	8	160	8	0	176	422
Total Volume	24	20	43	0	87	46	582	67	0	695	128	11	19	0	158	26	596	32	2	656	1596
% App. Total	27.6	23	49.4	0		6.6	83.7	9.6	0		81	7	12	0		4	90.9	4.9	0.3		
PHF	.667	.455	.827	.000	.750	.719	.898	.931	.000	.929	.653	.688	.528	.000	.731	.500	.931	.727	.250	.932	.911
Unshifted	24	19	42	0	85	46	567	65	0	678	126	10	19	0	155	26	592	32	2	652	1570
% Unshifted	100	95.0	97.7	0	97.7	100	97.4	97.0	0	97.6	98.4	90.9	100	0	98.1	100	99.3	100	100	99.4	98.4
Heavy Vehicles	0	1	1	0	2	0	15	2	0	17	2	1	0	0	3	0	4	0	0	4	26
% Heavy Vehicles	0	5.0	2.3	0	2.3	0	2.6	3.0	0	2.4	1.6	9.1	0	0	1.9	0	0.7	0	0	0.6	1.6

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	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	
Peak Hour Analysis From 07:00 AM to 09:15 AM - Peak 1 of 1																					
Peak Hour for Each Approach Begins at:																					
	08:30 AM					08:30 AM					08:00 AM					07:30 AM					
+0 mins.	4	1	13	0	18	8	132	16	0	156	39	8	3	0	50	5	159	4	1	169	
+15 mins.	8	11	10	0	29	14	155	18	0	187	27	2	1	0	30	8	214	8	0	230	
+30 mins.	3	6	11	0	20	16	133	17	0	166	27	4	2	0	33	2	140	10	0	152	
+45 mins.	9	2	9	0	20	8	162	16	0	186	49	3	2	0	54	2	138	5	0	145	
Total Volume	24	20	43	0	87	46	582	67	0	695	142	17	8	0	167	17	651	27	1	696	
% App. Total	27.6	23	49.4	0		6.6	83.7	9.6	0		85	10.2	4.8	0		2.4	93.5	3.9	0.1		
PHF	.667	.455	.827	.000	.750	.719	.898	.931	.000	.929	.724	.531	.667	.000	.773	.531	.761	.675	.250	.757	
Unshifted	24	19	42	0	85	46	567	65	0	678	141	15	8	0	164	15	644	25	1	685	
% Unshifted	100	95	97.7	0	97.7	100	97.4	97	0	97.6	99.3	88.2	100	0	98.2	88.2	98.9	92.6	100	98.4	
Heavy Vehicles	0	1	1	0	2	0	15	2	0	17	1	2	0	0	3	2	7	2	0	11	
% Heavy Vehicles	0	5	2.3	0	2.3	0	2.6	3	0	2.4	0.7	11.8	0	0	1.8	11.8	1.1	7.4	0	1.6	

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